

=> d his

(FILE 'HOME' ENTERED AT 10:57:38 ON 11 JUN 2003)

FILE 'EUROPATFULL, PATDPAFULL, PCTFULL, RDISCLOSURE, USPATFULL, USPAT2, WPIDS' ENTERED AT 10:59:07 ON 11 JUN 2003

```
      E SCHERSL E/IN
L1      15 S E4-E6
      E HAERTING/PA
L2      13 S E3-E6
      E LABORATORIES DALMER/PA
      E DALMER/PA
L3      15 S E3
L4      15 S E3-E4
L5      9 S L4 AND ESTER#
L6      9 S L5 AND ?ANOL
L7      2169 S ?EICOSANOL OR ?COSSANOL OR ?TRIACONTANOL
L8      220 S L7(S) (FATTY(W) ACID#)
L9      66 S L7(10A) (FATTY(W) ACID#)
L10     58 S L7(10A) (FATTY(W) ACID#) (20A) ESTER#
L11     32 S L10 NOT PY>=1999
L12     0 S L10(L) (?CHOLESTEROL OR HYPERLIPID?)
L13     28 S L11 AND US/PC
L14     2805 S EICOSANOL OR HENEICOSANOL OR DOCOSANOL OR TRICOSANOL OR
TETRA
L15     312 S L14(10A) ESTER#
L16     125 S L15(S) (FATTY(W) ACID#)
L17     102 S L15(20A) (FATTY(W) ACID#)
L18     0 S L17(L) (?CHOLESTEROL OR HYPERLIPID?)
L19     1 S L17(L) (FOOD#)
L20     754 S L14(S) ESTER#
L21     245 S L20(S) (FATTY(W) ACID# OR (EICOSAPENT? OR DOCOSAPENT? OR DOCOS
L22     0 S L21/THU
L23     38 S L21(S) COMPOSITION#
L24     15 S L23(L) FOOD#
L25     33 S L23(L) (FOOD# OR OIL# OR MILK OR YOGURT OR SHORTENING OR MAYO
L26     19 S L25 NOT PY>=1999
L27     18 S L23(L) (FOOD# OR MILK OR YOGURT OR SHORTENING)
L28     8 S L27 NOT PY>=1999
L29     275133 S (FATTY(W) ACID# OR (EICOSAPENT? OR DOCOSAPENT? OR
DOCOSAPENT?
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FILE 'USPATFULL' ENTERED AT 13:08:16 ON 11 JUN 2003

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=> s l29(s) (?CHOLESTEROL OR HYPERLIPID?)
      28193 ?CHOLESTEROL
      3683 HYPERLIPID?
L30     5589 L29(S) (?CHOLESTEROL OR HYPERLIPID?)

=> s l30 not py>=1999
      1088227 PY>=1999
L31     2361 L30 NOT PY>=1999
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> d his

(FILE 'HOME' ENTERED AT 17:24:38 ON 11 JUN 2003)

FILE 'USPATFULL' ENTERED AT 17:24:42 ON 11 JUN 2003

L1 192 S (EICOSAPENT? AND DOCOSAPENT? AND DOCOSAPENT? AND LINOLEIC  
AND  
L2 192 S L1(10A)ACID#  
L3 81 S L2(L) (?CHOLESTEROL OR HYPERLIPID?)  
L4 24 S L3 NOT PY>=1999  
L5 77 S L2(S) (?CHOLESTEROL)  
L6 24 S L5 NOT PY>=1999

FILE 'MEDLINE' ENTERED AT 17:55:25 ON 11 JUN 2003

L7 33 S (EICOSAPENT? AND DOCOSAPENT? AND DOCOSAPENT? AND LINOLEIC  
AND  
L8 11 S L7(S) (?CHOLESTEROL)  
L9 8 S L8 NOT PY>=1999

FILE 'EUROPATFULL, PATDPAFULL, PCTFULL, RDISCLOSURE, USPATFULL, USPAT2,  
WPIDS' ENTERED AT 18:52:39 ON 11 JUN 2003

L10 10714 S ESTER#(S) PRODRUG#

FILE 'USPATFULL' ENTERED AT 18:53:19 ON 11 JUN 2003

L11 4693 S L10  
L12 3675 S ESTER#(20A) PRODRUG#  
L13 1122 S L12 NOT PY>=1999

FILE 'MEDLINE' ENTERED AT 18:56:28 ON 11 JUN 2003

L14 33 S L7  
L15 452 S L13

=> s l12 and review

83059 ESTER#  
6568 PRODRUG#  
672 ESTER#(20A) PRODRUG#  
326458 REVIEW  
40660 REVIEWS  
358713 REVIEW  
(REVIEW OR REVIEWS)

L16 10 L12 AND REVIEW

=> s l16 not py>=1999

2193151 PY>=1999

L17 6 L16 NOT PY>=1999

=> d ibib kwic 1-6

L17 ANSWER 1 OF 6 MEDLINE  
ACCESSION NUMBER: 97347744 MEDLINE  
DOCUMENT NUMBER: 97347744 PubMed ID: 9203852  
TITLE: Prodrugs in site-selective delivery of  
radiopharmaceuticals.  
AUTHOR:

=> d his

(FILE 'HOME' ENTERED AT 10:57:38 ON 11 JUN 2003)

FILE 'EUROPATFULL, PATDPAFULL, PCTFULL, RDISCLOSURE, USPATFULL, USPAT2,  
WPIDS' ENTERED AT 10:59:07 ON 11 JUN 2003

	E SCHERSL E/IN
L1	15 S E4-E6
	E HAERTING/PA
L2	13 S E3-E6
	E LABORATORIES DALMER/PA
	E DALMER/PA
L3	15 S E3
L4	15 S E3-E4
L5	9 S L4 AND ESTER#
L6	9 S L5 AND ?ANOL

=> log h

6 ANSWER 8 OF 9 USPATFULL

ACCESSION NUMBER: 97:78426 USPATFULL

TITLE: Mixture of higher primary aliphatic alcohols, its  
obtention from sugar cane wax and its pharmaceutical  
uses

INVENTOR(S): Granja, Abilio Laguna, La Habana, Cuba  
Hernandez, Juan Magraner, La Habana, Cuba  
Quintana, Daisy Carbajal, La Habana, Cuba  
Valmana, Lourdes Arruzazabala, La Habana, Cuba  
Ferreiro, Rosa Mas, La Habana, Cuba  
Mesa, Milagros Garcia, La Habana, Cuba

PATENT ASSIGNEE(S): Laboratorios Dalmer SA, La Habana, Cuba  
(non-U.S. corporation)  
Adanifer, S.A., Fribourg, Switzerland (non-U.S.  
corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5663156		19970902
	WO 9407830		19940414
APPLICATION INFO.:	US 1994-211501		19940725 (8)
	WO 1993-EP7		19930225
			19940725 PCT 371 date
			19940725 PCT 102(e) date

*PALM & STN  
search*

=> e schersl e/in

'IN' IS NOT A VALID EXPAND FIELD CODE FOR FILE 'RDISCLOSURE'

E1	1	SCHERSENTAL/IN
E2	6	SCHERSL/IN
E3	0 -->	SCHERSL E/IN
E4	4	SCHERSL E M/IN
E5	5	SCHERSL ENDRE MARKOVITS/IN
E6	2	SCHERSL M E/IN
E7	4	SCHERSON/IN
E8	1	SCHERSON D/IN
E9	5	SCHERSON D A/IN
E10	9	SCHERSON DANIEL A/IN
E11	2	SCHERSON I/IN
E12	2	SCHERSON ISAAC/IN

The indicated field code is not available for EXPAND in this file. To see a list of valid EXPAND field codes, enter HELP SFIELDS at an arrow prompt (=>).

=> s e4-e6

'IN' IS NOT A VALID FIELD CODE

L1 15 ("SCHERSL E M"/IN OR "SCHERSL ENDRE MARKOVITS"/IN OR "SCHERSL M  
E"/IN)

=> d ibib 1-15

L1 ANSWER 1 OF 15 EUROPATFULL COPYRIGHT 2003 WILA

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

ACCESSION NUMBER: 1285969 EUROPATFULL EW 200309 FS OS  
TITLE: Process for producing sterol or stanol esters by enzymatic transesterification in solvent and water-free media.  
Verfahren zur Herstellung von Sterol- und Stanolestern mittels enzymatischer Transesterifikation in loesungsmittel- und wasserfreien Medien.  
Procede de preparation d'esters steroliques ou stanoliques par transesterification enzymatique dans  
des milieux exemptes de solvant et d'eau.  
INVENTOR(S): Diaz, Miguel Angel Fuenzalida, Av. Pdte. Eduardo Frei M.  
6000, Quilicura, Santiago 443 3500, CL;  
Basterrechea, Martinez Irene, Av. Pdte. Eduardo Frei M.  
6000, Quilicura, Santiago 443 3500, CL;  
Rojas, Markovits Alejandro, Av. Pdte. Eduardo Frei M.  
6000, Quilicura, Santiago 443 3500, CL;  
Schersl, Markovits Endre,  
Av. Pdte. Eduardo Frei M. 6000, Quilicura, Santiago 443 3500, CL  
PATENT ASSIGNEE(S): Haerting, Thomas Francis, El Quisco 3140, Cerro San Luis, Las Condes, Santiago, CL  
PATENT ASSIGNEE NO: 3120400  
AGENT: Spencer, Michael David, Dr. et al., Bromhead & Co., 37 Great James Street, London WC1N 3HB, GB  
AGENT NUMBER: 74991  
OTHER SOURCE: MEP2003016 EP 1285969 A2 0007  
SOURCE: Wila-EPZ-2003-H09-T1a

DOCUMENT TYPE: Patent  
LANGUAGE: Anmeldung in Englisch; Veroeffentlichung in Englisch  
DESIGNATED STATES: R AT; R BE; R BG; R CH; R CY; R CZ; R DE; R DK; R EE; R ES; R FI; R FR; R GB; R GR; R IE; R IT; R LI; R LU; R MC; R NL; R PT; R SE; R SK; R TR; R AL; R LT; R LV; R MK; R RO; R SI

PATENT INFO.PUB.TYPE: EPA2 EUROPAEISCHE PATENTANMELDUNG

PATENT INFORMATION:

	PATENT NO	KIND DATE
	EP 1285969	A2 20030226
'OFFENLEGUNGS' DATE:		20030226
APPLICATION INFO.:	EP 2002-255569	20020808
PRIORITY APPLN. INFO.:	CL 2001-20012044	20010822

L1 ANSWER 2 OF 15 EUROPATFULL COPYRIGHT 2003 WILA

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

ACCESSION NUMBER: 1285968 EUROPATFULL EW 200309 FS OS  
TITLE: Selective transesterification of stanols in mixtures comprising sterols and stanols.  
Selektive Transesterifikation von Stanole in Mischungen die Sterole und Stanole enthalten.  
Transesterification selective de stanoles dans melanges contenant des steroles et des stanoles.

INVENTOR(S): Diaz, Miguel Angel Fuenzalida, Av. Pdte. Eduardo Frei M.  
6000, Quilicura, Santiago 443 3500, CL;  
Basterrechea, Martinez Irene, Av. Pdte. Eduardo Frei M.  
6000, Quilicura, Santiago 443 3500, CL;  
Rojas, Markovits Alejandro, Av. Pdte. Eduardo Frei M.  
6000, Quilicura, Santiago 443 3500, CL;  
**Schersl, Markovits Endre,**  
Av. Pdte. Eduardo Frei M. 6000, Quilicura, Santiago 443 3500, CL

PATENT ASSIGNEE(S): Haerting, Thomas Francis, El Quisco 3140, Cerro San Luis, Las Condes, Santiago, CL

PATENT ASSIGNEE NO: 3120400

AGENT: Spencer, Michael David, Dr. et al., Bromhead & Co., 37 Great James Street, London WC1N 3HB, GB

AGENT NUMBER: 74991

OTHER SOURCE: MEPA2003016 EP 1285968 A2 0011

SOURCE: Wila-EPZ-2003-H09-T1a

DOCUMENT TYPE: Patent

LANGUAGE: Anmeldung in Englisch; Veroeffentlichung in Englisch

DESIGNATED STATES: R AT; R BE; R BG; R CH; R CY; R CZ; R DE; R DK; R EE; R ES; R FI; R FR; R GB; R GR; R IE; R IT; R LI; R LU; R MC; R NL; R PT; R SE; R SK; R TR; R AL; R LT; R LV; R MK; R RO; R SI

PATENT INFO.PUB.TYPE: EPA2 EUROPAEISCHE PATENTANMELDUNG

PATENT INFORMATION:

	PATENT NO	KIND DATE
	EP 1285968	A2 20030226
'OFFENLEGUNGS' DATE:		20030226
APPLICATION INFO.:	EP 2002-255546	20020808
PRIORITY APPLN. INFO.:	CL 2001-20012045	20010822

L1 ANSWER 3 OF 15 EUROPATFULL COPYRIGHT 2003 WILA

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

ACCESSION NUMBER: 1177729 EUROPATFULL EW 200206 FS OS  
 TITLE: Pharmaceutical and food compositions containing "wood alcohols" or "wood sterols" useful for lowering serum cholesterol.  
 Pharmazeutische- und Nahrungsmittelzusammensetzungen  
 mit  
 "Holzalkohol" und "Holzsterol" zur Senkung des Serumcholesterins.  
 Compositions pharmaceutiques et alimentaires contenant des "alcools de bois" et "sterols de bois" pour  
 diminuer  
 le cholesterol serique.  
 INVENTOR(S): **Markovits Schersl, Endre**,  
 Panamericana Norte 6000, Quilicura, CL;  
 Markovits Rojas, Alejandro, Panamericana Norte 6000, Quilicura, CL;  
 Fuenzalida Diaz, Miguel, Panamericana Norte 6000, Quilicura, CL  
 PATENT ASSIGNEE(S): Haerting, Thomas Francis, Panamericana Norte 6000, Quilicura, CL  
 PATENT ASSIGNEE NO: 3120401  
 AGENT: Crouch, David John et al., Bromhead & Co. 37 Great James  
 Street, London WC1N 3HB, GB  
 AGENT NUMBER: 50151  
 OTHER SOURCE: BEPA2002013 EP 1177729 A2 0012  
 SOURCE: Wila-EPZ-2002-H06-T3a  
 DOCUMENT TYPE: Patent  
 LANGUAGE: Anmeldung in Englisch; Veroeffentlichung in Englisch  
 DESIGNATED STATES: R AT; R BE; R CH; R CY; R DE; R DK; R ES; R FI; R FR; R GB; R GR; R IE; R IT; R LI; R LU; R MC; R NL; R PT; R SE; R TR; R AL; R LT; R LV; R MK; R RO; R SI  
 PATENT INFO.PUB.TYPE: EPA2 EUROPÄISCHE PATENTANMELDUNG  
 PATENT INFORMATION:

PATENT NO	KIND	DATE
EP 1177729	A2	20020206
		20020206
EP 2001-306414		20010726
CL 2000-20002187		20000803

'OFFENLEGUNGS' DATE:  
 APPLICATION INFO.:  
 PRIORITY APPLN. INFO.:

L1 ANSWER 4 OF 15 EUROPATFULL COPYRIGHT 2003 WILA

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

ACCESSION NUMBER: 1121928 EUROPATFULL EW 200132 FS OS  
 TITLE: "Compositions containing phytosterol and policosanol esters of fatty acids for reducing blood cholesterol and  
 triglycerides".  
 "Zusammensetzungen, enthaltend Phytosterol- und Policosanolester von Fettsaeuren zur Herabsetzung des Cholesterol- und Triglyceridspiegels".  
 "Compositions contenant des ester d' acides gras de phytosterol et policosanol pour reduire le niveau de cholesterol et des triglycerides".  
 INVENTOR(S): **Schersl, Endre Markovits**,

PATENT ASSIGNEE(S): Dagoberto Godoy 23 14, Quilpue, CL  
 PATENT ASSIGNEE NO: Haerting S.A., Panamerica Norte 6000, Santiago, CL  
 2772531  
 AGENT: Crouch, David John et al., Bromhead & Co. 37 Great  
 James  
 Street, London WC1N 3HB, GB  
 AGENT NUMBER: 50151  
 OTHER SOURCE: BEPA2001062 EP 1121928 A1 0013  
 SOURCE: Wila-EPZ-2001-H32-T1b  
 DOCUMENT TYPE: Patent  
 LANGUAGE: Anmeldung in Englisch; Veroeffentlichung in Englisch  
 DESIGNATED STATES: R AT; R BE; R CH; R CY; R DE; R DK; R ES; R FI; R FR; R  
 GB; R GR; R IE; R IT; R LI; R LU; R MC; R NL; R PT; R  
 SE; R TR; R AL; R LT; R LV; R MK; R RO; R SI  
 PATENT INFO.PUB.TYPE: EPA1 EUROPÄISCHE PATENTANMELDUNG  
 PATENT INFORMATION:

	PATENT NO	KIND DATE
	EP 1121928	A1 20010808
'OFFENLEGUNGS' DATE:		20010808
APPLICATION INFO.:	EP 2001-300793	20010130
PRIORITY APPLN. INFO.:	CL 2000-2000209	20000131

L1 ANSWER 5 OF 15 EUROPATFULL COPYRIGHT 2003 WILA

PATENT APPLICATION - PATENTANMELDUNG - DEMANDE DE BREVET

ACCESSION NUMBER: 952208 EUROPATFULL EW 199943 FS OS  
 TITLE: High efficiency method for obtaining an unsaponifiable  
 fraction from black-liquor soaps or crude tall oil.  
 Hocheffizientes Verfahren zur Gewinnung einer  
 unverseifbaren Fraktion aus Schwarzlauge oder rohem  
 Talloel.

Procédé particulièrement efficace d'obtention d'une  
 fraction insaponifiable à partir de liqueur noire ou  
 d'huile de tall brute.

INVENTOR(S): Fuenzalida Diaz, Miguel Angel, Panamericana Norte 6000,  
 Santiago, CL;  
 Markovits Rojas, Alejandro, Panamericana Norte 6000,  
 Santiago, CL;  
 Leiva Hinojosa, Roberto, Panamericana Norte 6000,  
 Santiago, CL;

Markovits Schersl, Endre,  
 Panamericana Norte 6000, Santiago, CL  
 PATENT ASSIGNEE(S): Haerting S.A., Americo Vesputio 2680, Conchali,  
 Santiago, CL

PATENT ASSIGNEE NO: 2772530  
 AGENT: Crouch, David John et al., Bromhead & Co. 19 Buckingham  
 Street, London WC2N 6EF, GB

AGENT NUMBER: 50151  
 OTHER SOURCE: ESP1999078 EP 0952208 A2 991027  
 SOURCE: Wila-EPZ-1999-H43-T1a  
 DOCUMENT TYPE: Patent  
 LANGUAGE: Anmeldung in Englisch; Veroeffentlichung in Englisch  
 DESIGNATED STATES: R AT; R BE; R CH; R CY; R DE; R DK; R ES; R FI; R FR; R  
 GB; R GR; R IE; R IT; R LI; R LU; R MC; R NL; R PT; R  
 SE; R AL; R LT; R LV; R MK; R RO; R SI

PATENT INFO.PUB.TYPE: EPA2 EUROPÄISCHE PATENTANMELDUNG

PATENT INFORMATION:

	PATENT NO	KIND DATE
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EP 952208                      A2 19991027  
'OFFENLEGUNGS' DATE:                      19991027  
APPLICATION INFO.:           EP 1999-303128                      19990422  
PRIORITY APPLN. INFO.: CL 1998-87398                      19980422

L1 ANSWER 6 OF 15 USPATFULL

ACCESSION NUMBER:           2003:146298    USPATFULL  
TITLE:                      Selective transesterification of stanols in mixtures  
                             comprising sterols and stanols  
INVENTOR(S):                Diaz, Miguel Angel Fuenzalida, Santiago, CHILE  
                             Rojas, Alejandro Markovits, Santiago, CHILE  
                             Schersl, Endre Markovits, Santiago, CHILE  
                             Basterrechea, Irene Martinez, Santiago, CHILE

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2003100044	A1	20030529
APPLICATION INFO.:	US 2002-205957	A1	20020930 (10)

	NUMBER	DATE
PRIORITY INFORMATION:	CL 2001-20452001	20010822
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	David I. Roche, BAKER & MCKENZIE, 130 E. Randolph Drive, Chicago, IL, 60601	
NUMBER OF CLAIMS:	19	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	1 Drawing Page(s)	
LINE COUNT:	612	

L1 ANSWER 7 OF 15 USPATFULL

ACCESSION NUMBER:           2003:134011    USPATFULL  
TITLE:                      Process for producing sterol or stanol esters by  
                             enzymatic transesterification in solvent and water  
free  
media  
INVENTOR(S):                Diaz, Miguel Angel Fuenzalida, Frei Montalva, CHILE  
                             Rojas, Alejandro Markovits, Frei Montalva, CHILE  
                             Schersl, Endre Markovits, Frei Montalva,  
                             CHILE  
                             Basterrechea, Irene Martinez, Frei Montalva, CHILE

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2003092096	A1	20030515
APPLICATION INFO.:	US 2002-205964	A1	20021001 (10)

	NUMBER	DATE
PRIORITY INFORMATION:	CL 2001-20442001	20010822
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	David I. Roche, Baker & McKenzie, 130 E. Randolph Drive, Chicago, IL, 60601	
NUMBER OF CLAIMS:	19	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	1 Drawing Page(s)	
LINE COUNT:	332	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L1 ANSWER 8 OF 15 USPATFULL

ACCESSION NUMBER: 2002:323132 USPATFULL

TITLE: Pharmaceutical and food compositions containing" wood alcohols" or" wood sterols" useful for lowering serum cholesterol

INVENTOR(S): Schersl, Endre Markovits, Quilicura, CHILE  
Rojas, Alejandro Markovits, Quilicura, CHILE  
Diaz, Miguel Fuenzalida, Quilicura, CHILE

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2002183298	A1	20021205
APPLICATION INFO.:	US 2001-922532	A1	20010803 (9)

	NUMBER	DATE
PRIORITY INFORMATION:	CL 2000-21872000	20000803
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	BAKER & MCKENZIE, 12th Floor, 101 West Broadway, San Diego, CA, 92101	
NUMBER OF CLAIMS:	9	
EXEMPLARY CLAIM:	1	
LINE COUNT:	553	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L1 ANSWER 9 OF 15 USPATFULL

ACCESSION NUMBER: 2002:268902 USPATFULL

TITLE: High efficiency process for the recovery of the high pure sterols

INVENTOR(S): Schersl, Endre Markovits, Quilpue, CHILE  
PATENT ASSIGNEE(S): Glade, Thomas Francis Harting, Santiago, CHILE  
(non-U.S. individual)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6465665	B1	20021015
APPLICATION INFO.:	US 2000-654410		20000901 (9)

	NUMBER	DATE
PRIORITY INFORMATION:	CL 1999-202699	19990903
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	GRANTED	
PRIMARY EXAMINER:	Badio, Barbara P.	
LEGAL REPRESENTATIVE:	Baker & McKenzie	
NUMBER OF CLAIMS:	17	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	2 Drawing Figure(s); 2 Drawing Page(s)	
LINE COUNT:	769	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L1 ANSWER 10 OF 15 USPATFULL

ACCESSION NUMBER: 2002:27466 USPATFULL

TITLE: Compositions containing phytosterol and policosanol esters of fatty acids for reducing blood cholesterol and triglycerides

INVENTOR(S): Schersl, Endre Markovits, Quilpue, CHILE

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2002016314	A1	20020207
APPLICATION INFO.:	US 2001-772790	A1	20010130

(9) *Instant Application*

	NUMBER	DATE
PRIORITY INFORMATION:	CL 2000-2092000	200000131
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	David I. ROCHE, BAKER & MCKENZIE, 130 E. Randolph Drive, Chicago, IL, 60601	
NUMBER OF CLAIMS:	35	
EXEMPLARY CLAIM:	1	
LINE COUNT:	603	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L1 ANSWER 11 OF 15 WPIDS (C) 2003 THOMSON DERWENT  
 ACCESSION NUMBER: 2003-356852 [34] WPIDS  
 DOC. NO. CPI: C2003-094198  
 TITLE: Producing steryl/stanyl esters, by contacting lipase with  
 reactant mixture comprising sterols/stanols and esters, separating lipase from the mixture obtained, and separating steryl/stanyl esters from the mixture.  
 DERWENT CLASS: B01 D13 D16  
 INVENTOR(S): BASTERRECHEA, M I; DIAZ, M A F; ROJAS, M A; SCHERSL, M E; BASTERRECHEA, I M; ROJAS, A M; SCHERSL, E M  
 PATENT ASSIGNEE(S): (HAER-I) HAERTING T F; (BAST-I) BASTERRECHEA I M; (DIAZ-I) DIAZ M A F; (ROJA-I) ROJAS A M; (SCHE-I) SCHERSL  
 E M  
 COUNTRY COUNT: 31  
 PATENT INFORMATION:

PATENT NO	KIND	DATE	WEEK	LA	PG
EP 1285969	A2	20030226	(200334)*	EN	7
R: AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI SK TR					
US 2003092096	A1	20030515	(200335)		

# APPLICATION DETAILS:

PATENT NO	KIND	APPLICATION	DATE
EP 1285969	A2	EP 2002-255569	20020808
US 2003092096	A1	US 2002-205964	20021001

PRIORITY APPLN. INFO: CL 2001-2044 20010822

L1 ANSWER 12 OF 15 WPIDS (C) 2003 THOMSON DERWENT  
 ACCESSION NUMBER: 2003-356851 [34] WPIDS  
 DOC. NO. CPI: C2003-094197  
 TITLE: Separating fraction having sterols from mixture of sterols and stanols, by contacting lipase with mixture of

sterols and stanols and ester, separating lipase from mixture, separating sterols from lipase-free mixture.  
 DERWENT CLASS: B01 D13 D16  
 INVENTOR(S): BASTERRECHEA, M I; DIAZ, M A F; ROJAS, M A; SCHERSL, M E  
 PATENT ASSIGNEE(S): (HAER-I) HAERTING T F; (ALTI-I) ALTING T  
 COUNTRY COUNT: 31  
 PATENT INFORMATION:

PATENT NO	KIND	DATE	WEEK	LA	PG
EP 1285968	A2	20030226	(200334)*	EN	11
R: AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI SK TR					
JP 2003079391	A	20030318	(200334)		9

APPLICATION DETAILS:

PATENT NO	KIND	APPLICATION	DATE
EP 1285968	A2	EP 2002-255546	20020808
JP 2003079391	A	JP 2002-234081	20020809

PRIORITY APPLN. INFO: CL 2001-2045 20010822

L1 ANSWER 13 OF 15 WPIDS (C) 2003 THOMSON DERWENT  
 ACCESSION NUMBER: 2002-189640 [25] WPIDS  
 DOC. NO. CPI: C2002-058814  
 TITLE: Composition for treating hypercholesterolemia comprises wood alcohols, which contain alcohols with lower number of carbon atoms.  
 DERWENT CLASS: B01 D13  
 INVENTOR(S): FUENZALIDA DIAZ, M; MARKOVITS ROJAS, A; MARKOVITS SCHERSL, E; DIAZ, M F; ROJAS, A M; SCHERSL, E M  
 PATENT ASSIGNEE(S): (HAER-I) HAERTING T F; (DIAZ-I) DIAZ M F; (ROJA-I) ROJAS A M; (SCHE-I) SCHERSL E M  
 COUNTRY COUNT: 27  
 PATENT INFORMATION:

PATENT NO	KIND	DATE	WEEK	LA	PG
EP 1177729	A2	20020206	(200225)*	EN	12
R: AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI TR					
US 2002183298	A1	20021205	(200301)		

APPLICATION DETAILS:

PATENT NO	KIND	APPLICATION	DATE
EP 1177729	A2	EP 2001-306414	20010726
US 2002183298	A1	US 2001-922532	20010803

PRIORITY APPLN. INFO: CL 2000-2187 20000803

L1 ANSWER 14 OF 15 WPIDS (C) 2003 THOMSON DERWENT  
 ACCESSION NUMBER: 2001-543048 [61] WPIDS  
 DOC. NO. CPI: C2001-162165

TITLE: Composition useful for lowering low-density lipoprotein-cholesterol level and/or elevating high-density lipoprotein-cholesterol level in blood of a mammal comprises esters of policosanol or phytosterol.

DERWENT CLASS: B01 B05 D13

INVENTOR(S): SCHERSL, E M

PATENT ASSIGNEE(S): (HAER-N) HAERTING SA; (SCHE-I) SCHERSL E M

COUNTRY COUNT: 27

PATENT INFORMATION:

PATENT NO	KIND	DATE	WEEK	LA	PG
EP 1121928	A1	20010808	(200161)*	EN	13
R: AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT					
RO SE SI TR					
US 2002016314	A1	20020207	(200213)		

APPLICATION DETAILS:

PATENT NO	KIND	APPLICATION	DATE
EP 1121928	A1	EP 2001-300793	20010130
US 2002016314	A1	US 2001-772790	20010130

PRIORITY APPLN. INFO: CL 2000-209 20000131

L1 ANSWER 15 OF 15 WPIDS (C) 2003 THOMSON DERWENT

ACCESSION NUMBER: 2001-267512 [28] WPIDS

DOC. NO. CPI: C2001-081183

TITLE: Recovery of sterols from mixtures of neutral matter obtained from, e.g., black liquor soap skimmings of cellulose pulping industry, comprises distillation, crystallization, and recirculation of mother liquor residue.

DERWENT CLASS: E15 F09

INVENTOR(S): SCHERSL, E M; MARKOVITZ SCHERSL, E

PATENT ASSIGNEE(S): (HAER-I) HAERTING T F; (HART-I) HARTING T; (GLAD-I) GLADE

T F H

COUNTRY COUNT: 28

PATENT INFORMATION:

PATENT NO	KIND	DATE	WEEK	LA	PG
EP 1081156	A2	20010307	(200128)*	EN	12
R: AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT					
RO SE SI					
BR 2000003970	A	20010403	(200128)		
US 6465665	B1	20021015	(200271)		
NZ 506676	A	20020927	(200272)		

APPLICATION DETAILS:

PATENT NO	KIND	APPLICATION	DATE
EP 1081156	A2	EP 2000-307476	20000831
BR 2000003970	A	BR 2000-3970	20000901
US 6465665	B1	US 2000-654410	20000901
NZ 506676	A	NZ 2000-506676	20000831

PRIORITY APPLN. INFO: CL 1999-2026

19990903